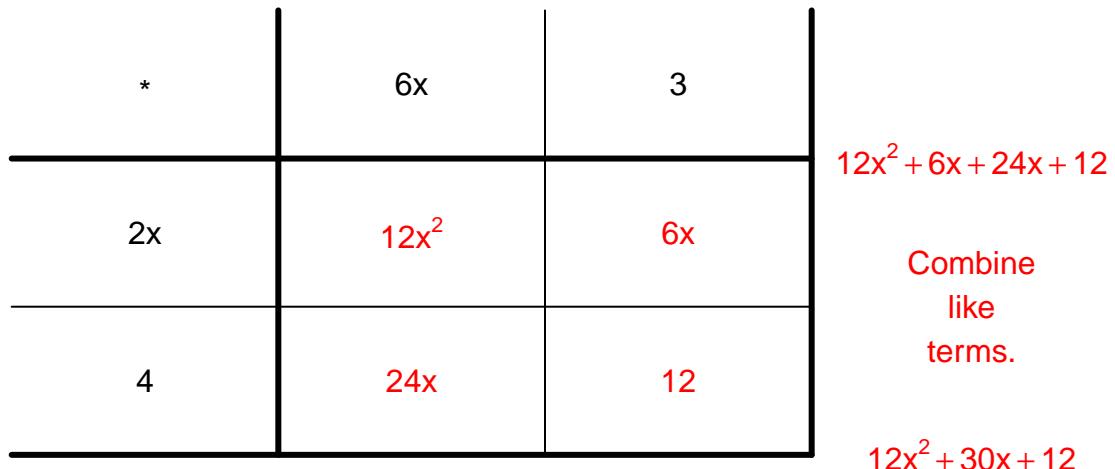


Name: _____

p1029: Box multiplication of linear binomials (v19)

Example

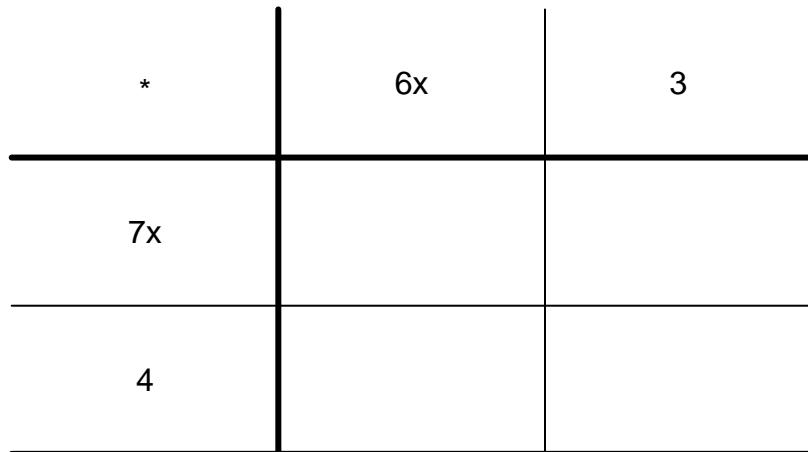
Use the box method to multiply $(6x + 3)$ and $(2x + 4)$.



ANSWER: $12x^2 + 30x + 12$

Question 1

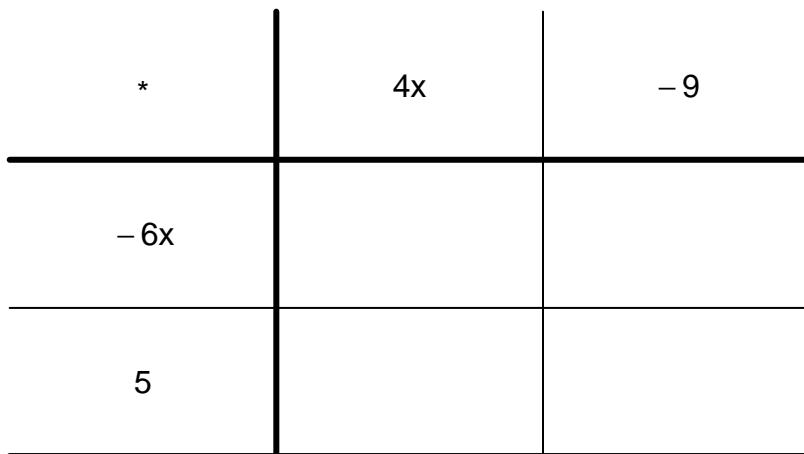
Use the box method to multiply $(6x + 3)$ and $(7x + 4)$.



ANSWER:

Question 2

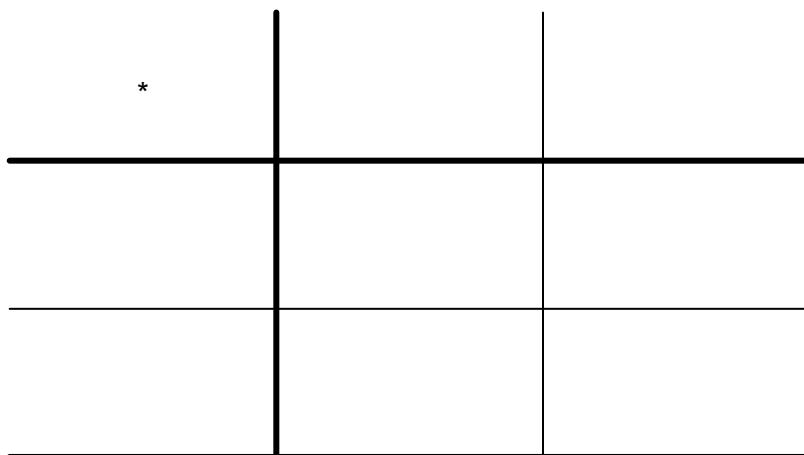
Use the box method to multiply $(4x - 9)$ and $(-6x + 5)$.



ANSWER:

Question 3

Use the box method to multiply $(-3x + 7)$ and $(-5x - 4)$.



ANSWER: